N3-07-02

ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATION Washington, D.C. 20231

DOCKET NO. IL920020007US1
Date: March 6, 2002

Sir:

Transmitted herewith for filing is the Patent Application under Rule 1.53(f) of:

Amir Alon, David Goren, Rachel Gordin, Betty Livshitz, Anatoly Sherman,

Michael Zelikson

## ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

For: AN INTERCONNECT-AWARE METHODOLOGY FOR INTEGRATED CIRCUIT DESIGN

Enclosed are:

X 5 Sheets of Informal Drawing:	Х	5	Sheets	of	Informal	Drawing
---------------------------------	---	---	--------	----	----------	---------

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

\_\_ A certified copy of a \_\_\_\_\_ application, dated \_\_\_\_

\_\_\_\_ Unsigned Declaration and Power of Attorney is attached to the application.

Associate Power of Attorney.

Information Disclosure Statement with form PTO-1449 with references

filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)		
FOR:	NO. FILED	NO. EXTRA		
ÈÀSIC FEE				
TOTAL CLAIMS	30 - 20 =	10		
INDEP CLAIMS	7 - 3 =	4		
MULTIPLE DEPENDENT CLAIM PRESENTED				
If the difference in Col 1 is loss than				

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

OTHER THAN A SMALL ENTITY

RATE				FEE
				\$ 740.00
Х	\$	18	=	\$ 180.00
Х	\$	80	=	\$ 320.00
+	\$	270	) =	\$ 0.00
		TO	ľAL	\$ 1,240.00

 $\underline{\mathbf{x}}$  Please charge my Deposit Account No.  $\underline{09-0468}$  in the amount

 $_{f x}$  The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.

x Any additional filing fees required under 37 CFR 1.16.

x Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

Stephen C. Kaufman

Registration No.: 29,551

Tel. (914)945-3197

IBM CORPORATION INTELLECTUAL PROPERTY LAW DEPT. P.O. BOX 218 YORKTOWN HEIGHTS, NY 10598 Fax: 914-945-3281

Express Mail EL899322181US Date of Deposit: March 6, 2002

Docket No. <u>IL920020007US1</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Seria	application of: Amir Alon, et al.  I No.: Group No. Herewith Examiner: AN INTERCONNECT-AWARE METHODOLOGY TO INTEGRATED CIRCUIT DESIGN			
	nissioner of Patents and Trademarks nington, D.C. 20231 EXPRESS MAIL CERTIFICATE			
	ess Mail Label Number <u>EL899322181US</u> of Deposit <u>March 6, 2002</u>			
l here	by certify that the attached paper or fee			
Acknowledgement Postcard Patent Application Transmittal Letter (original and one copy) Patent Application under Rule 1.53(f) Informal Drawings (5 Sheets)				
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.				
	Kathy Cognatello			
	(Name) Kathy Conalello Signature			
Note:	Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.			
Note:	The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail". Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.			